Fall River

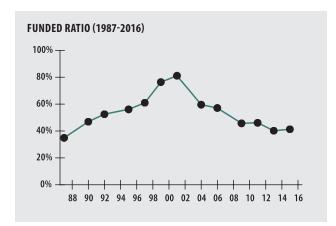
30 Third Street Suite 301 Fall River, MA 02720 Phone 508-646-9120 Fax 508-646-9123

Board Members

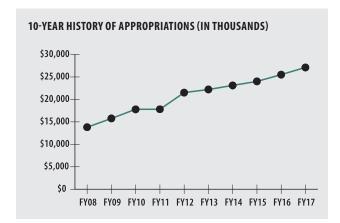
Arthur Viana (Chairperson), Robert Camara, Krishan Gupta, David Machado, Mark Nassiff, Jr.

Board Administrator Christine Tetreault

Board Meeting Varies



6%				
4% 2%				
0%				
3% 📙	-			
5% 💾	+		-	
1% 🕂				-
2% —	-			

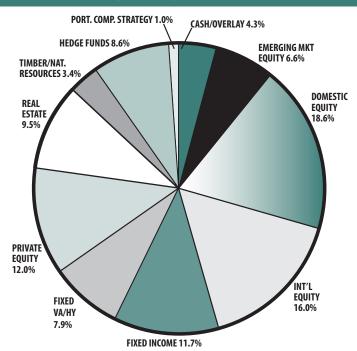


INVESTMENT RETURN HISTORY					
32 years 2016	31 years 2015	30 years 2014			
8.29%	8.30%	8.54%			
10 years 2016	10 years 2015	10 years 2014			
4.80%	5.26%	5.84%			
<u>5 years 2016</u>	<u>5 years 2015</u>	5 years 2014			
9.10%	7.56%	9.99%			

ACTUARIAL

► Funded Ratio	41.3%	
▶ Date of Last Valuation	01/15	
► Actuary	PERAC	
► Assumed Rate of Return	7.75%	
► Funding Schedule	6.3% Total Increasing	
Year Fully Funded	2035	
Unfunded Liability	\$336.8 M	
► Total Pension Appropriation (Fiscal 2017)		\$27.1 M
	ACTIVE	RETIRED
Number of Members	1,586	1,570
► Total Payroll/Benefit	\$73.8 M	\$35.7 M
Average Salary/Benefit	\$46,500	\$22,700
► Average Age	46	73
Average Service	13.1 years	NA

ASSET ALLOCATION (12/31/16)



EARNED INCOME OF DISABILITY RETIREES (2015)

207
63
4
\$24,253.29

▶ 2016 Return	7.92%
▶ 2016 Market Value	\$249.4M
▶ 2012-2016 (Annualized)	9.10%
▶ 1985-2016 (Annualized)	8.29%